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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application Number	09/610.390	
	Filing Date	July 1, 2000	
	First Named Inventor	David Marc WAITE	
	Group Art Unit	2123	
	Examiner Name	Thomas H. Stevens	
Total Number of Pages in this Submission	11	Attorney Docket Number	9105-15

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached <b>see PTO-2038 form</b>  <input type="checkbox"/> Amendment Response  <input type="checkbox"/> After Final  <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Documents  <input type="checkbox"/> Response to Missing Parts/ Incomplete Application  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers  <input checked="" type="checkbox"/> Drawing(s) – 9 sheets of replacement drawings  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> To Convert a Provisional Application  <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Small Entity Statement  <input type="checkbox"/> Request for Refund	<input type="checkbox"/> After Allowance Communication to Group  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input checked="" type="checkbox"/> Additional Enclosure (please identify below)  <input checked="" type="checkbox"/> Return Receipt Postcard  <b>Submission of Formal Drawings</b>
Remarks		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual Name	James M. Durlacher Woodard, Emhardt, Moriarty, McNett & Henry LLP		
Signature	<i>James M. Durlacher</i>		
Date	June 24, 2005		

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I hereby certify that this correspondence is being mailed via First Class Mail to the United States Patent and Trademark Office, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on this date: <b>June 24, 2005</b>			
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Signature	<i>James M. Durlacher</i>	Date	June 24, 2005



916-15-JMD:#350839

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

David Marc Waite, et al.

Serial No. 09/610,390

Filed July 1, 2000

THERMAL FLOW SIMULATION  
FOR CASTING/MOLDING  
PROCESSES

)  
) Before the Examiner  
)  
) Thomas H. Stevens  
)  
) Group Art Unit 2123  
)  
) June 24, 2005

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*James M. Durlacher*  
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SUBMISSION OF FORMAL DRAWINGS

Commissioner for Patents  
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BOX ISSUE FEE  
Sir:

In accordance with the Notice of Allowability dated May 20, 2005, Applicants enclose herewith formal drawings as "replacement sheets" for the above-captioned case. Please provide any extension of time which may be necessary and charge any fees which may be due to Deposit Account No. 23-3030, but not to include any payment of issue fees.

Respectfully submitted,

By *James M. Durlacher*  
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